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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 034299-000698

~~		NC A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		PELICATION NO.	N UNDER 35 U.S.C. 371 I INTERNATIONAL FILING DATE	PRIORITY DATE COMMED 580453					
	R2004/050602		November 19, 2004	November 27, 2003					
TITLE OF INVENTION IN VIVO DIAGNOSTIC AND THERAPY MICRO-DEVICE									
	N VIVO BIAGNOSTIC AND THERALL MIGRO-DEVICE								
	APPLICANT(S) FOR DO/EO/US								
RIVERA	RIVERA, Florence, CAILLAT, Patrice, COCHET, Martine, BERTHIER, Jean								
Applica	int herewith su	ibmits to the United States De	esignated/Elected Office (DO/EO/US) the	following items and other information:					
1. 🗵	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a S	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. ∑	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
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• 6	a. 🛛		only if not communicated by the Internation	onal Bureau).					
	b. П	has been communicated by	the International Bureau.						
	c. \square	is not required, as the applic	ation was filed in the United States Recei	ving Office (RO/US).					
6. 🔀	An English	language translation of the li	nternational Application as filed (35 U.S.C	C. 371(c)(2)).					
	а. 🔀	is attached hereto.							
	b. 🔲	has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
7. 🔀	Amendm	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	а. 🛚								
	b. 🗌	b. have been communicated by the International Bureau.							
	с. 🗌	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. 🗌	have not been made and wil	I not be made.						
8. 🗵	An English	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. 🗵	-3	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
i i	tems 11 to 20 below concern document(s) or information included:								
11.	-	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔀	A preliminary amendment.								
14.	_ ''	ation Data Sheet under 37 CF	R 1.76.	EV310856484US					
15.	_ 	e specification.		,					
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	_	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	_ A second ⋅	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35.U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO: if pown see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/FR2004/050602 034299-000698 20. Other items or information: Requete PCT, PCT/IB/311, WO 2005/053775, PCT/ISA/220, PCT/ISA/210, PCT/ISA/237, PCT/IB/308; PCT/IPEA/401 PTO use only Calculations The following fees have been submitted: 21. Basic national fee (37 CFR 1.492(a)).......\$300 S 300 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations\$200 200 \$ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 400 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations\$500 TOTAL OF 21, 22 and 23 = 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Total Sheets Extra Sheets thereof (round up to a whole number) x \$250 \$ -100 =/50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE 24 - 20 = x \$50 \$ Total claims 4 200 3 - 3 = | \$ Independent claims 0 x \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS = \$ 1,100 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,100 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). S TOTAL NATIONAL FEE = \$ 1,100 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED = 1,140 Amount to be \$ refunded: Amount to be

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a. 🗌	A check in the amount of \$		to cover the above fees is engel	psed. 23 MAY 2006			
b. 🗌	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	50-1698	in the amount of \$	to cover the above fees.			
c. 🛛	The Commissioner is hereby authorized to c						
<u></u>	overpayment to Deposit Account No. 50-1698 . A duplicate copy of this sheet is enclosed.						
d. 🔀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
Ro The P.(Sa T:	ALL CORRESPONDENCE TO: bert E. Krebs elen Reid & Priest LLP D. Box 640640 n Jose, CA 95164-0640 408-292-5800 408-287-8040			Robert E. Krebs NAME 25,885 REGISTRATION NUMBER			